

Student Name: _____

Score: _____

Calculate the Diameter

Find the diameter from the given area of circles:

Problems

Work Space

Area= $121\pi \text{ in}^2$	
Diameter= _____	
Area= $81\pi \text{ cm}^2$	
Diameter= _____	
Area= $36\pi \text{ yd}^2$	
Diameter= _____	
Area= $225\pi \text{ m}^2$	
Diameter= _____	
Area= $400\pi \text{ ft}^2$	
Diameter= _____	

Student Name: _____

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Answers

Area= $121\pi \text{ in}^2$	
Diameter= 22 in	
Area= $81\pi \text{ cm}^2$	
Diameter= 18 cm	
Area= $36\pi \text{ yd}^2$	
Diameter= 12 yd	
Area= $225\pi \text{ m}^2$	
Diameter= 30 m	
Area= $400\pi \text{ ft}^2$	
Diameter= 40 ft	